

MYAGKOVA, A.; KARLSONS, K.; VAIVADS, A.

Changes of some physical and physicochemical properties of mortar samples from unslaked dolomite lime during hardening. Part 2: Changes of Jekabpils dolomite lime properties depending on dolomite calcination temperature and storage conditions of samples. Vestis Latv ak no.12:77-82 '61.

1. Latvijas PSR Zinatnu akademija, Kimijas instituts.

(Jekabpils Province—Dolomite mortar)

VEYNBERG, A. [Veinbergs, Adolfs Marka d.]; VAIVARS, E., red.; PASTARE, D.,
tekhn. red.

[Impoverishment of the proletariat in bourgeois Latvia] Proletariata
grimsana nabadziba burzuaziskaja Latvija. Riga, Latvijas Valsts iz-
devnieciba, 1959. 192 p. [In Latvian]. (MIRA 14:12)
(Latvia---Labor and laboring classes)

SIMINS, A.; VAIVARS, E., red.; AIZUPIETE, M., tekhn. red.

[A review of the economic deveiopment of Soviet Latvia, 1940-
1958] Apcerejums par Padomju Latvijas ekonomisko attistibū, 1940-
1953. Riga, Latvijas Valsts izdevniecība, 1960. 217 p. [In
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(Latvia--Economic conditions)

BLAIKMANIS, L.; MAZUROVS, V.; MOISEJEVS, A.; OMAROVС, A.; SMIRNICKIS, J.;
VAIVARS, E., red.; DUNAISKIS, Z., tekhn. red.

[Economics of socialist industry; a popular textbook] Socialis-
tiskas rupniecebas ekonomika; populars macibu lidzeklis. Riga,
Latvijas valsts izd-ba 1963. 227 p. (MIRA 16:12)
(Russia—Industries)

VEUBBERGSM A.; VAIKARS, E., red.

[Latvian workers on the road to communism] Latvijas
stradnieki celi uz komunismu. Riga, Latvijas Valsts izd-
ba, 1964. 181 p. [In Latvian] (MIRA 17:11)

VAIVARS, M. (Riga)

Solution on an electronic analogue machine of two differential equations with conjugating boundary conditions. Vestis Latv ak no.2:
51-56 '60.
(EEAI 10:1)

1. Akademiya nauk Latviyskoy SSR, Institut energetiki i elektrotehniki.

(Electronic analogue computers)
(Boundary value problems)
(Differential equations)

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S/197/61/000/003/001/003
B101/B206

AUTHORS: Jakubaitis, E., Vaivars, M.

TITLE: Apparatus for determining the time constant of an electro-magnetic attenuation process

PERIODICAL: Izvestiya Akademii nauk Latviyskoy SSR, no. 3, 1961, 41-50

TEXT: Till now, the time constant of a transition process had to be calculated from the oscillogram, which is rather complicated. This article describes an apparatus on the basis of computer engineering, which serves for direct measurement of the time constant. The following equations are written down for the process: $u = U_0 \exp(-t/T)$ (1), where

U_0 is the initial value and T the time constant. Since

$du/dt = -(U_0/T) \exp(-t/T)$ (2), $T = u/(-du/dt)$ (3). Fig. 1 shows the principal circuit of an apparatus performing the mathematical operation of Eq. (3). The voltage u to be investigated is fed to the pre-amplifier 1 and after amplification (ku), to the differentiator 2. The output voltage of the differentiator is proportional to du/dt . In the dividing

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unit β , k_u is divided by du/dt and gives the time constant T . Fig. 2 shows the circuit diagram of the apparatus. The amplifier 1 serves for the amplification of the input voltage. The differentiator 2 is an amplifier with capacitance at the input and active resistance in the feedback. For the stabilization of 2, a small active resistance is connected in series to the capacitance; this resistance is not shown in Fig. 2 and does not cause any noticeable error. The δH multiplier serves for dividing voltage u_1 by voltage u_2 , which is proportional to the derivative of u_1 , and the nonlinear unit δH with hyperbolic characteristic for forming the reciprocal value of u_2 . The amplifiers 3 and 4 belong to the nonlinear unit and multiplier, the amplifiers 5, 6, 7 serve for changing the voltage sign. δH is the measuring unit. The maximum voltage admissible for the units used amounts to 100 v. It is attained at the output of 1. $u_2 = (U_o k_2 / T) \exp(-t/T)$ (6) is written down for the voltage at the output of 2. The condition $U_o = u_2 = 100$ v is fulfilled at $k_2 = T$ (7). $u_3 = k_2/u_2$ (8) is written

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down for the voltage u_3 at the output of the nonlinear unit, and

$u_4 = 0.01u_1u_3$ (9) for u_4 at the output of the multiplier.

$u_4 = 0.01k_3T/k_2$ (10) results therefrom. If $u_4 \text{ min} = 100\alpha$; ($0 < \alpha \leq 1$),

$k_3 = 10,000\alpha$ (11). Between u_2 and u_3 , the correlation $u_2 = 10,000\alpha/u_3$ (12)

exists, i.e. for $u_3 = 100 \text{ v}$, $u_2 = 100 \alpha$ (13). From this follows:

$u_1 = 100T\alpha/k_2$ (14). When assuming that $U_0 = 100\beta$; ($0 < \beta \leq 1$), $\exp(-t/T)$

$= T\alpha/k_2\beta$ (15) is obtained. By means of Eq. 15 the value of t/T , in

which u_3 reaches the maximum value of 100 v, may be calculated, and the

duration of the process, during which the time constant can be measured, may thus be determined. The measurable duration of the process depends

on α/β . $\beta = 1$ was chosen. By means of the units of the analog

electronic computer of the type MH-7 (MN-7), $\alpha = 0.3$ could be obtained

as minimum value. Fig. 5 shows the determination of the time constant T of three exponential processes ($T = \text{const}$). The maximum deviation of the

measured results amounts to 6%. It is now explained that the time

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constant $T = L/R$ is no longer constant when L and R are variable, and the conception of the instantaneous value \tilde{T} of the time constant is therefore introduced: $\tilde{T} = u/(du/dt)$ (17). The apparatus described also enables the measurement of \tilde{T} . Fig. 9 shows the measurement of \tilde{T} for the excitation of the winding of an electric machine. The curve of this process is no longer exponential and \tilde{T} changes therefore with the time. There are 10 figures. X

ASSOCIATION: Institut elektroniki i vychislitel'noy tekhniki AN Latviyskoy SSR (Institute of Electronics and Computer Engineering of AS, Latviyskaya SSR)

SUBMITTED: June 6, 1960

Card 4/8.4

VAINVODS, R.

Development of the production of nonmetallic building materials in
the Latvian S.S.R. Vestis Latv ak no.7:21-29 '61.

1. Latvijas PSR Zinatnu akademija, Ekonomikas instituts.

(Latvia—Stone, Crushed)
(Latvia—Sand and gravel industry)

VAIVODS, Roberts; JURJANE, E., red.; VASILEVSKA, L., tekhn. red.

[Building materials industry in the Latvian S.S.R. during
the seven-year plan] Latvijas PSR būvmaterialu rūpniecība
septingads. Riga, Latvijas Valsts izdevnīcība, 1962.
(MIRA 16:5)
108 p.
(Latvia--Building materials industry)

STRNAD, Karol, inz.; VAJA, Frantisek, inz.

Quality improvement of the electroconductive aluminum wires
made by continuous casting and rolling. Hut listy 18 no.8:
566-575 Ag '63.

1. Zavod Slovenskeho narodneho povstania, Ziar nad Hronom.

V.I.J., GY.

Paints change their colors (thermocolor) in the service of industry. p. 30.

Decorated activists. p. 31.
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SO: Monthly List of East European Accession, (REAL). Lc. Vol 6 Nov. 11 Nov. 1955 Uncl.

Vaja, Laszlo, mernok

Wrapping ready-made textile goods. Magy textil 16 no. 5.
276-279 Je '64.

1. Technical Institute of Wrapping, Budapest.

VAMAGIC, Bogdan, inz.

Organizing the examination of the material. Brodogradnja 5 no. 5:214-218
'54.

VAJAGIC, B.

Corrosion in shipbuilding industry. Brodogradnja 5 no.5:237-243 '54.

VATAGIC, Bogdan, inz.

Influence of the galvanic corrosion of metal on the decay of wood.
Brodogradnja 6 no.4:178-180 '55.

"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001858410002-2

VAJAGIC, Bogdan, inz.

The underwater protection of ships. Brodogradnja 7 no.6:243-253 '56.

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CIA-RDP86-00513R001858410002-2"

ENDREY-CRUZ, Tibor; DEVAY, Jozsef; VAJASDY, Irma; HORANYI, Gyorgy

Effect of sinus current on electrode processes. I. Effect of
sinus current on hydrogen overvoltage on mercury cathode. Magy
kem folvoir 67 no.6: 244-253 Je '61.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemiai es Radiologiai
Tanszeka, Budapest; Magyar Tudomanyos Akademia Elektrokemiai
Kutato Csoportja 2. "Magyar Kemiai Folyoirat" felelos szerkesztoje
(for Erdey-Cruz)

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; HCRANYI, Gyorgy; VAJASDY, Irma; MESZAROS,
Lojosi

Effect of sinus current on electrode processes.II. Mathematical investigation of the effect exerted on hydrogen over-voltage occurring on mercury cathode caused by sinus current. Magy kem folyoirat 67 no.9:378-384 S '61.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemiai es Radiologial Tanszeke, Budapest; Magyar Tudomanyos Akademia Elektrokemial Kutato Csoportja. 2. "Magyar Kemiai Folyoirat" Telelos szerkesztoje (for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; VAJASDY, Irma; HORANYI, Gyorgy; MESZAROS, Lajos

Effect of sinus currents on electrode processes. V. Overvoltage
charge calculation on mercury cathode caused by alternating currents.
Magy kem folyoir 67 no.10:446-449 O '61.

1. Eotvos Lorant Tudomanyegyetem Fizikai-Kemiai es Radiologial
Tanszeke, Budapest; Magyar Tudomanyos Akademia Elektrokemial
Kutato Csoportja, Budapest. 2."Magyar Kemial Folyoirat" Telelos
szerkesztoje (for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; SZEGEDI, Robert; VAJASDY, Irma

Effect of sinusoidal current on electrode processes. VI. Effect of alternating current on Hg-Zn corrosion in case of anode control. Magy kem folyoir 67 no.12:512-517 D '61.

1. Kettves Lorand Tudomanyegyetem, Fizikai-Kemiai es Radiologiai Tanszeka, Budapest es Magyar Tudomanyos Akademia Elektrokemial Kutato Csoport,a. 2. Feleles szerkeszte, "Magyar Kemiai Folyoirat" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest VIII., Puskin u.11-13); DEVÁY,
József, dr. (Budapest VIII., Puskin u.11-13); HORANYI, Gyorgy
(Budapest VIII., Puskin u.11-13); VAJASDY, Irma (Budapest VIII.,
Puskin u.11-13); MESZAROS, Lajos (Budapest VIII., Puskin u.11-13)

Data on the effect of a sinus current on electrode processes.II.
Mathematical investigation of the effect of a sinus current on
the hydrogen overpotential occurring on the mercury cathode.
Acta chimica Hung 30 no.4:431-444 '62.

1. Physikalisch-Chemischer und Radiologischer Lehrstuhl der Lo-
rand Eotvos Universitat, und Elektrochemische Forschungsgruppe
der Ungarischen Akademie der Wissenschaften. 2. Editorial Board
Member, "Acta Chimica" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr (Budapest, VIII., Puskin u.11-13); DEVAY,
Jozsef, dr. (Budapest, VIII., Puskin u.11-13); VAJASDY, Irma
(Budapest, VIII., Puskin u.11-13); HORANYI, Gyorgy (Budapest, VIII.,
Puskin u.11-13); MESZAROS, Lajos (Budapest, VIII., Puskin u.11-13)

On the effect of a sinusoidal current on electrode processes. V.
Acta chimica Hung 32 no.3:364-370 '62.

1. Lehrstuhl fur physikalische Chemie und Radiologie der Lorant
Eotvos Universitat, Budapest, und Elektrochemische Forschungsgruppe
der Ungarischen Akademie der Wissenschaften, Budapest. 2. Mitglied,
Redaktionskollegium, "Acta Chimica Academiae Scientiarum
Hungaricae" (for Drdey-Gruz).

ERDEY-GRUZ, Tibor; VAJASDY, Irma

Effect of the condition of platina anodes on the potential of
electrolytic oxygen formation. Magy kem folyoir 67 no.2:90-95
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1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemial es Radiologlai
Tanszeke, Budapest. 2. "Magyar Kemial Folyoirat" felelos
szerkesztoje (for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; HORANYI, Gyorgy; VAJASDY, Irma;
MESZAROS, Lajos

The effect of sinus currents on electrode processes.IX. Modeling
of the hydrogen overvoltage reduction caused by alternating cur-
rents on mercury electrodes. Magy kem folyoir 68 no.4:143-145 Ap '62

1. Eotvos Lorand Tudomanyegyetem Bizikai-Kemiai es Radiologial
Tanszeke, es Magyar Tudomanyos Akademia Elektrokemiail Kutato
Csoportja, Budapest. "Magyar Kemial Folyoirat" felflos szerkesztaja
(for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; VAJASDY, Irma

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sine currents on the hydrogen overvoltage of platinum cathode.
Magy kem folyoir 68 no.5:185-190 My '62.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemiai es Radiologial
Tanszeke, Budapest, es Magyar Tudomanyos Akademia Elektrokemial
Kutato Csoportja, Budapest. 2. "Magyar Kemial Folyoirat"
felelos szerkesztoje (for Erdey-Gruz).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; HORANYI, Gyorgy; VAJASDY, Irma

The effect of sinusoidal current on electrode processes.XII.
Magy kem folyoir 68 no.9:373-376 S '62.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemial es Radiologial
Tanszeke, Budapest, es Magyar Tudomanyos Akademia Elektrokemial
Kutato Csoportja. 2. "Magyar Kemial Folyoirat" felelos
szerkesztoje (for Erdey-Grus).

ERDEY-GRUZ, Tibor, dr., prof. (Budapest, VIII., Puskin u.11-13);
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
HORANYI, Gyorgy, dr. (Budapest, VIII., Puskin u.11-13);
VAJASDY, Irma (Budapest, VIII., Puskin u.11-13);
MESZAROS, Lajos (Budapest, VIII., Puskin u.11-13)

On the effect of a sinusoidal current on electrode processes. IX.
Acta chimica Hung 35 no.3:265-271 '63.

1. Lehrstuhl fur Physikalische Chemie und Radiologie der
L. Eotvos Universitat, Budapest, und Elektrochemische
Forschungsgruppe der Ungarischen Akademie der Wissenschaften,
Budapest. 2. Mitglied, Redaktionskollegium, "Acta Chimica
Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11-13);
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
VAJASDY, Irma (Miss) (Budapest, VIII., Puskin u.11-13)

On the effect of a sinusoidal current on electrode processes.
Pt. 10. Acta chimica Hung 37 no.1:53-64 '63.

1. Lehrstuhl fur Physikalische Chemie und Radiologie der Lorand Eotvos Universitat, Budapest, und Forchungsgruppe fur Elektro-chemie der Ungarischen Akademie der Wissenschaften.
2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11-13);
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u.11-13);
Horanyi, Gyorgy (Budapest, VIII., Puskin u.11-13);
VAJASDY, Imre (Mrs) (Budapest, VIII., Puskin u.11-13)

On the effect of a sinusoidal current on electrode processes.
Pt. 12. Acta chimica Hung 37 no.3:251-259 '63.

1. Lehrstuhl fur Physikalische Chemie und Radiologie der Lorand
Eotvos Universitat, Budapest, und Forschungsgruppe fur
Elektrochemie der Ungarischen Akademie der Wissenschaften,
Budapest. 2. Mitglied, Redaktionskollegium, "Acta Chimica
Academiae Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-GRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u. 11-13)
DEVAY, Jozsef, dr. (Budapest, VIII., Puskin u. 11-13)
VAJASDY, Irma (Miss) (Budapest, VIII., Puskin u. 11-13)
MESZAROS, E. (Mrs) (Budapest, VIII., Puskin u. 11-13)

Effect of a Sinusoidal current on electrode processes. Pt. 16.
Acta chimica Hung 39 no.1:77-84 '63.

1. Lehrstuhl fur Physikalische Chemie und Radiologie der
Eotvos Universitat, Budapest, and Forschungsgruppe fur
Elektrochemie der Ungarischen Akademie der Wissenschaften,
Budapest.
2. Mitglied, Redaktionskollegium, "Acta Chimica Academiae
Scientiarum Hungaricae" (for Erdey-Gruz).

ERDEY-CRUZ, Tibor, prof., dr. (Budapest, VIII., Puskin u.11/13): DEVAY,
Jozsef, dr.; VAJASDY, Irma (Miss) (Budapest, VIII, Puskin v.11/13)

Effect of sinusoidal current on electrode processes.Pt.17.
Acta chimica Hung 40 no.3:289-294 '64.

1. Lehrstuhl fur Physikalische Chemie und Radiologie der Lorand
Eotvos Universitat, Budapest, und Forschungsgruppe fur Elektro-
chemie der Ungarischen Akademie der Wissenschaften, Budapest
(for Erdey-Gruz and Vajasdy). 2. Universitat, Veszprem (for
Devay).

ERDEY-GRUZ, Tibor; DEVAY, Jozsef; VAJASDY, Irma

Effect of the sinusoidal current on electrode processes. Pt. 17.
Magy kem folyoir 70 no. 6:256-258 Je '64.

1. Chair of Physical Chemistry and Radiology, Lorand Eotvos
University, Budapest; Electrochemical Research Group of the
Hungarian Academy of Sciences. 2. Managing Editor, "Magyar
Kemiai Folyoirat" (for Erdey-Gruz).

VAJAY, Gyula, okleveles gepeszmernok

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moulding dies. Finommechanika I no. 8:241-248 Ag '62.

VAJAY, Gyula

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1. Szemuvegkeretgyar.

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CIA-RDP86-00513R001858410002-2

VAJAY, Istvan

New collective labor agreement is being prepared in the Small
Motor and Machine Factory. Munka 4 no. 2839-40 F'54

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CIA-RDP86-00513R001858410002-2"

VAJAY, Laszlo (Budapest)

TV reception with wide-band semi-stationary antennas; 6-11
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VAJAY, Laszlo

Reception capacity of the Hungarian television relay transmitters
in Budapest. Radiotechnika 12 no.9:4 of cover S '62.

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VAJAY, Laszlo

Answers to antenna problems. Radiotekhnika 12 no.9:307 S '62.

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VAJAY, Laszlo, okleveles gepezsmernek; HARSANYI, Alfred, okleveles banyamernok

Examination of mining safety appliances by ultrasonic defectoscope.
Bany lap 97 no.8: 532-534 Ag '64.

1. National Committee on Technical Development, Budapest (for Vajay).
2. Mining Research Institute, Budapest (for Harsanyi).

VAJC, K.

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Use Women As Railroad Employees in the USSR." p. 18 (ZELEZNICE, Vol. 3, No. 1, 1953)
Praha, Czechoslovakia

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CVIIC, Vlaho, dr.; VAJCL, Josip E., porucnik fregate; DUVNJAK, Stjepo,
kapetan korvete; ZORE, Mira

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the International Geophysical Year. Hidrograf.god 1958 (Published
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Hidrograf god 1959:205-220 '60.
(EEAI 10:6)
(Montenegro--Meteorology)

ONDREJ, M.; KUDRICKA, J.; VANCIK, J.; HUBINA, S.
Technicka spoluprace: JABLONOVSKA, A.; HUBINA, S.

Contribution to the problem of electrolyte disorders in hypertension. Bratisl. lek. listy 44 no.11:641-651 D 15 '64

1. Laboratorium pre výskum pochybných elektrolytov v organizme Lekarskej fakulty Univerzity Komenskeho v Bratislavine (veduci - prof. MUDr. M. Ondrejnicka) a Fakulta internej mediciny I Lekarskej fakulty Univerzity Komenskeho v Bratislave (veduci - prof. MUDr. M. Ondrejnicka).

ONDREJICKA, M.; KADLEC, O.; MIKO, M.; VAJCIK, J.; SIDLIK, J.;
Technicka spolupraca: JASLOVSKA, D.; PANTLOVA, J.

Electrolyte disorders in renal hypertension. Bratisl. lek.
listy 45 no.9:521-530 15 N '65.

1. Laboratorium pre vyskum pohybu vody a elektrolytov v
organizme Lekarske fakulty Univerzity Komenskeho v Bratislave (veduci prof. MUDr. M. Ondrejicka) a I. interna kli-
nika Lekarske fakulty Univerzity Komenskeho v Bratislave
(veduci prof. MUDr. M. Ondrejicka).

VAJCIK, V.

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V. VAJCIK

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VAJCIK, V.

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ANGYAL, L.; VAJDA, A.; NYARY, P.; RENCSOK, S.; NYARY, J.

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27 July 1952.

1. Doctors, 2. First Male and Female Psychopathic Department (Director
— Dr. Ivan Krassnai), Robert Karoly-korut General Hospital.

VAJDA, Akos, dr.; STOBBE, Friderika, dr.

Drug administration by devived dosage in insulin-shock
therapy. Ideg. szemle 8 no.6:186-188 Dec 55.

1. A Fovarosi Robert Karoly koruti Koskorhas (Igazgato:
Krasznai, Ivan dr.) II. sz. Elme- es Idegosztalyanak
(Fovarosi: Vajda, Akos dr.) kozlemenye.

(SHOCK THERAPY, INSULIN, in various dis.
ment. disord., admin. by devived dosage, results.
(Hun))

(MENTAL DISORDERS, ther.
insulin shock ther., admin. by devived dosage,
results. (Hun))

VAJDA, Akos, dr.

Relationship between neuroses and psychoses. Ideg. szemle 13
no. 9:276-283 S '60.

1. A Budapesti XIII. ker. Tanacs Robert Karyly-koruti Kozkorhaza
(Igazgato: Krasznai Ivan dr.) II. sz. ferfi elme- es idegesztalyanak
(Főorvos: Vajda Akos dr.) kozlemenye.
(NEUROSES)
(PSYCHOSES)

VAJDA, Akos, dr.

Data to the localization of pain. Orv.hetil. 105 no.7:307-310
16 F '64.

l. Budapest, XIII.ker.Tanacs Robert Karoly köruti korhoza, II.
ferfi elme- es idegosztaly.

*

VAJDA, B.

Yugoslavia (430)

Technology

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834-844 METALLURGICAL LITERATURE CLASSIFICATION

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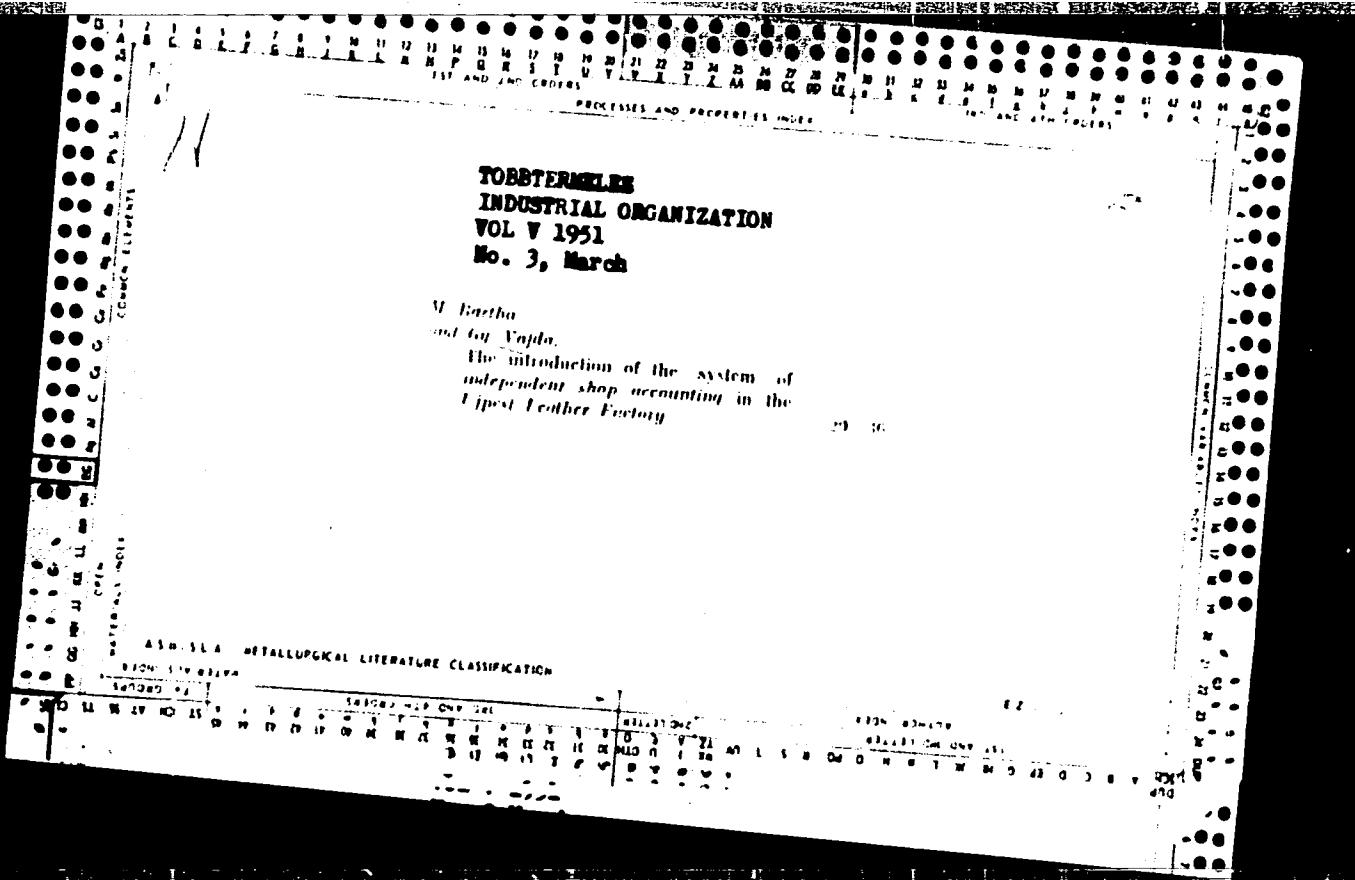
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Country : HUNGARY
Category :
Abs. Jour : 445.31
Author : Vajda, G.
Institut. :
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Orig Pub. : Bor-es ciprotechn., 1953, 8, No 5, 125-130
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